



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL FORM

*(to be used for all correspondence after initial filing)*

		Application Number	10/075514
		Filing Date	February 13, 2002
		First Named Inventor	Ibrahim Kamel
		Art Unit	2187
		Examiner Name	B. R. Peugh
Total Number of Pages in This Submission		Attorney Docket Number	9432-000152/US

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  Return Receipt Postcard; Letter to Official Draftsperson; Replacement Sheets 2/6, 5/6 and 6/6
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	HARNESS, DICKEY & PIERCE, P.L.C.		
Signature			
Printed name	Timothy D. MacIntyre		
Date	October 26, 2005	Reg. No.	42,824

Express Mail Label No. EV 717 344 755 US (10/26/2005) Dated: October 26, 2005

E V 7 1 7 3 4 4 7 5 5 U S

GAS/



10-27-05

B / Ifn

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/075,514

Filing Date: February 13, 2002

Applicant: Kamel, Ibrahim et al.

Group Art Unit: 2187

Examiner: Brian R. Peugh

Title: Efficient Service Management in Home Gateway

Attorney Docket: 9432-000152

---

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

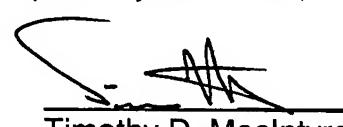
LETTER TO OFFICIAL DRAFTSPERSON

Sir/Madam:

Replacement Drawings 1/6, 3/6 and 4/6 were submitted on July 21, 2005, along with the response to the Office Action mailed April 21, 2005. We have noted that the other drawings have not yet been submitted as formal drawings. Accordingly, we enclosed herewith formal replacement sheets 2/6, 5/6 and 6/6 to be placed in the file.

Respectfully submitted,

By:

  
Timothy D. MacIntyre  
Reg. No. 42,824

Dated: October 26, 2005

HARNESS, DICKEY & PIERCE, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1600